

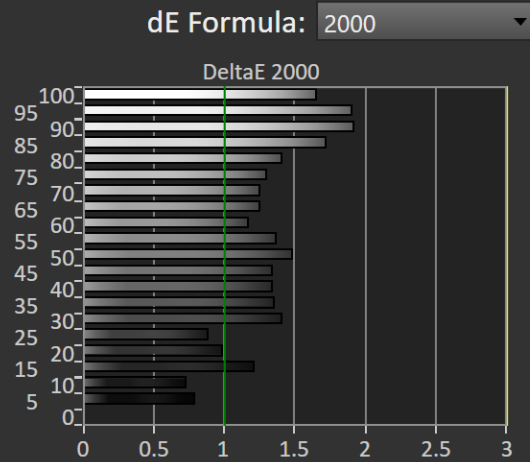
Gray Scale: Calibration 1 sRGB (ColorChecker Display Plus)

LG 32GS95UX – sRGB

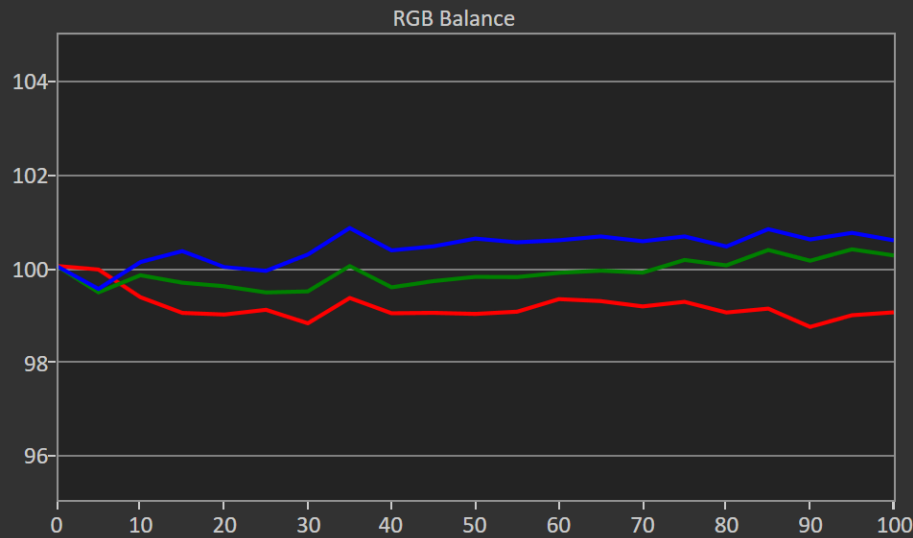
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



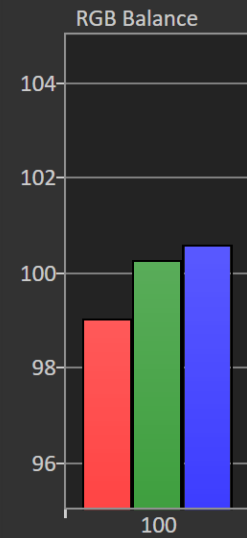
Grayscale - Multi



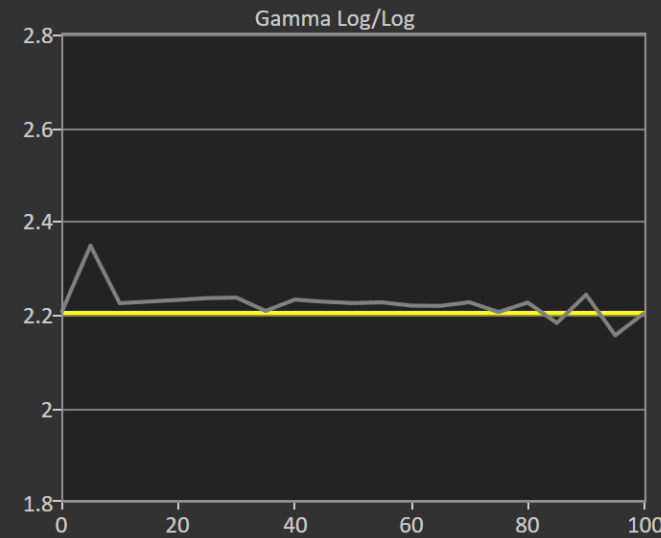
Avg dE2000: 1.3



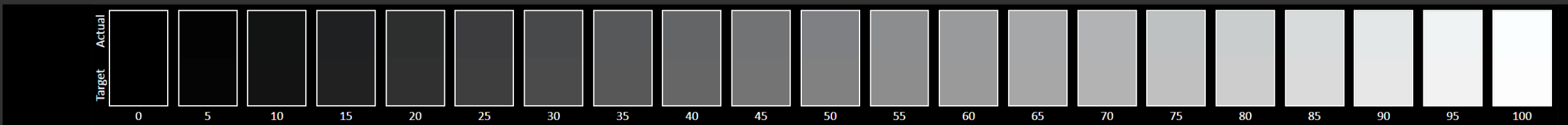
Avg CCT: 6689



Contrast Ratio: 152661

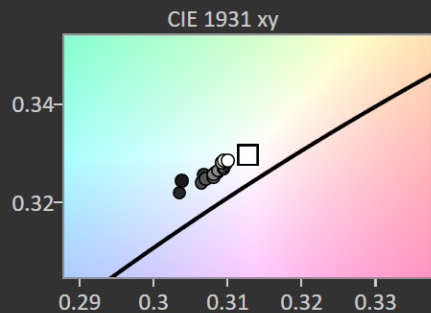


Average Gamma: 2.223



Current Reading

x: 0.31 y: 0.3281
 u': 0.1963 v': 0.4674
 cd/m²: 191.6499
 ΔE 2000: 1.66



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3509	0.3463	0.3039	0.3035	0.3069	0.3087	0.3065	0.3071	0.3082	0.3083	0.3081	0.3087	0.3095	0.3094
y: CIE31	0.3037	0.3202	0.3237	0.3212	0.3252	0.3254	0.3236	0.3241	0.3247	0.3253	0.3252	0.3258	0.3262	0.3262
Y	0.0013	0.1788	1.2038	2.7771	5.3135	8.7656	12.8450	18.8313	24.8733	32.6136	41.4670	50.5510	61.7987	74.0578
Target Y	0.0000	0.2747	1.2620	2.9083	5.5562	9.1562	13.3632	18.9138	25.5294	33.2396	42.0709	51.2392	62.2933	74.5346
Gamma Log/Log	2.2000	2.3443	2.2207	2.2243	2.2277	2.2315	2.2327	2.2042	2.2284	2.2239	2.2210	2.2225	2.2156	2.2150
CCT	4512.0000	4828.0000	7065.0000	7121.0000	6866.0000	6758.0000	6907.0000	6863.0000	6798.0000	6784.0000	6797.0000	6755.0000	6703.0000	6710.0000
ΔE 2000	0.0089	0.7866	0.7235	1.2160	0.9906	0.8881	1.4178	1.3571	1.3455	1.3445	1.4749	1.3613	1.1710	1.2605
ΔE ITP	5.3755	12.9546	3.2252	3.9033	3.2659	2.9639	3.6512	2.6899	2.7968	2.5634	2.5914	2.3048	1.7972	1.8493

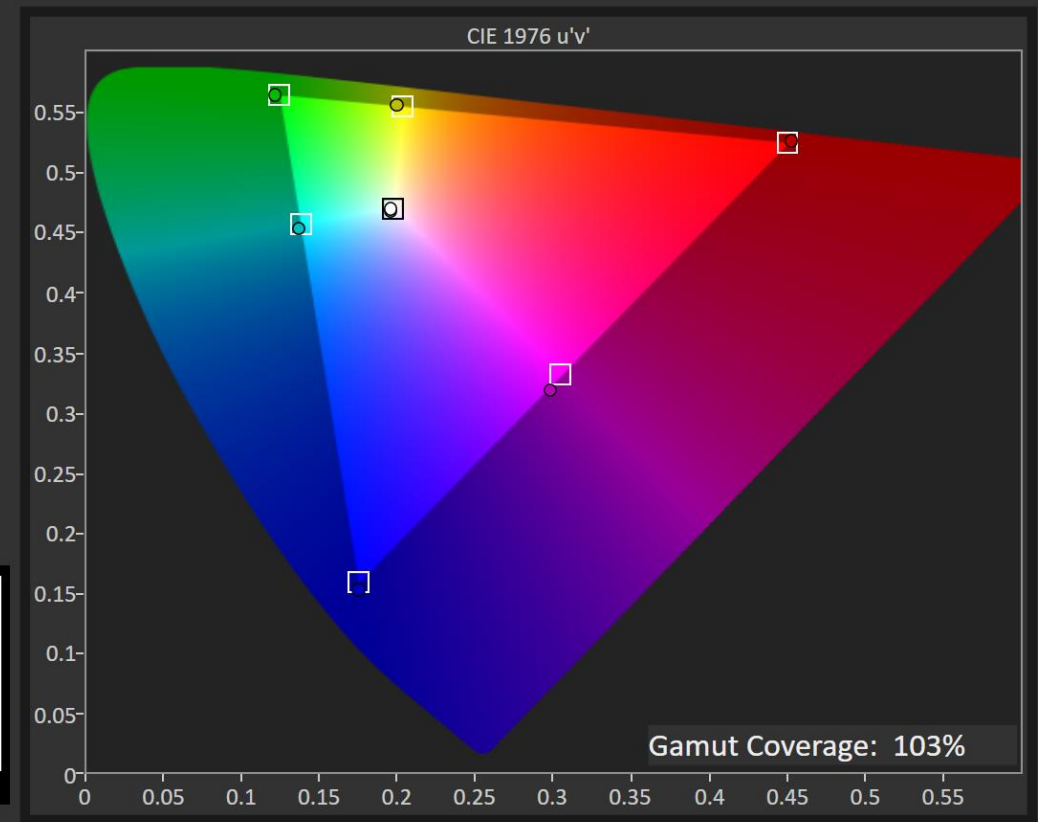
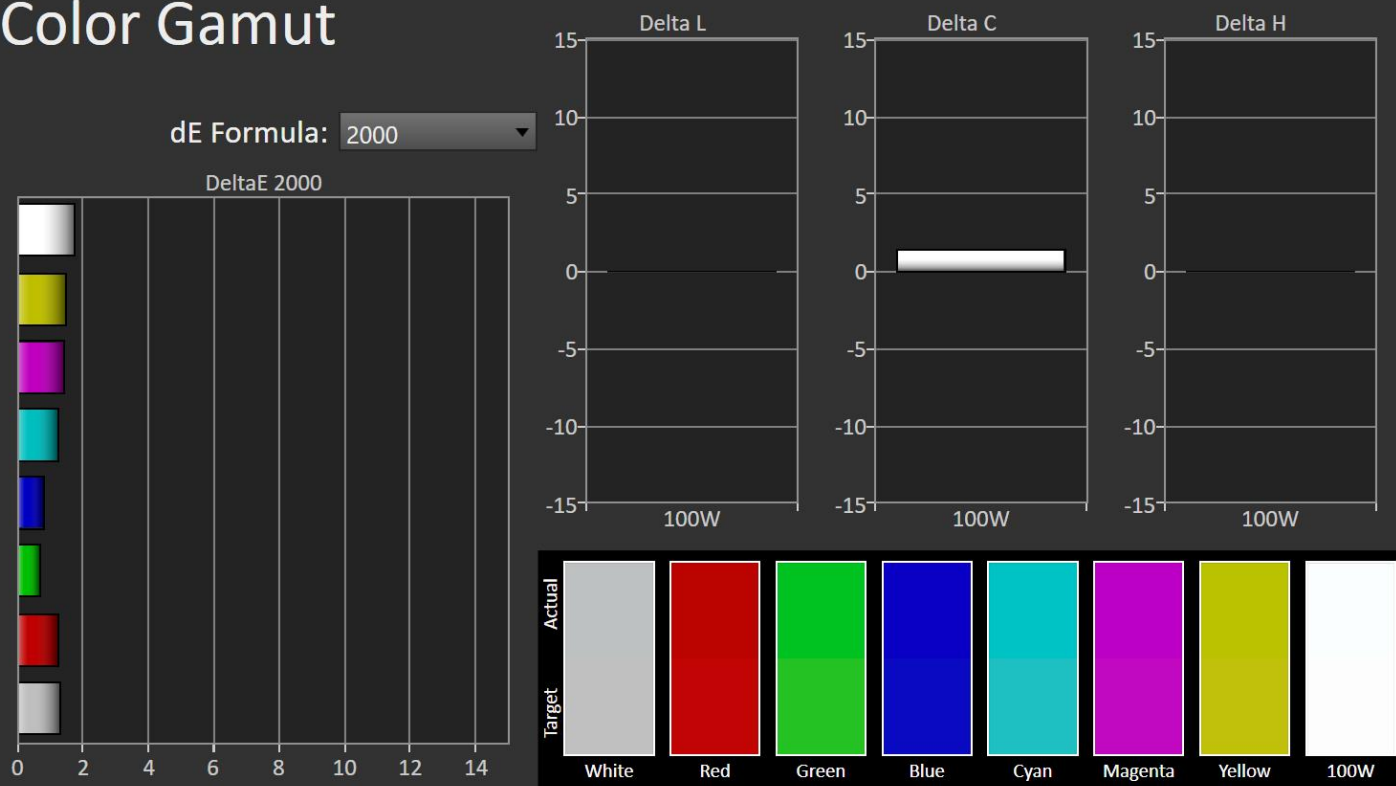
Color Space: Calibration 1 sRGB (ColorChecker Display Plus)

LG 32GS95UX – sRGB

Portrait Display Calman Ultimate | Target: 99 %

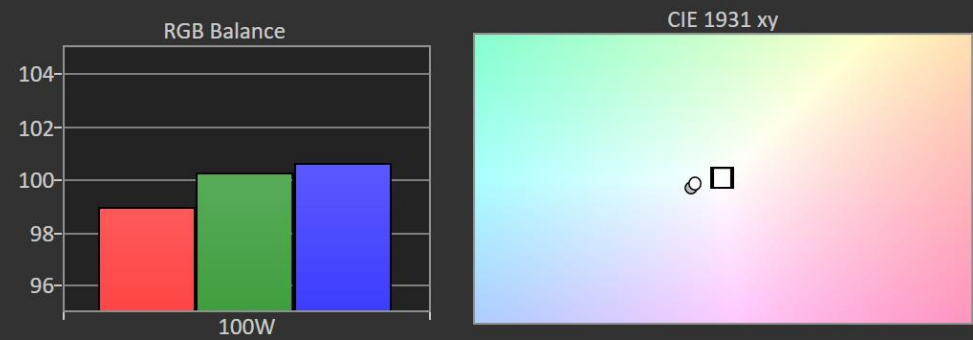


Color Gamut



Current Reading

x: 0.3099 y: 0.3281
fL: 55.91
cd/m²: 191.55



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0.3097	0.6434	0.2945	0.1491	0.2205	0.3090	0.4142	0.3099
y: CIE31	0.3272	0.3309	0.6060	0.0570	0.3233	0.1461	0.5117	0.3281
Y	101.3042	20.1973	72.9745	7.2973	81.0811	27.8691	93.7856	191.549
Target Y	101.4297	21.5696	72.5383	7.3218	79.8601	28.8914	94.1079	191.549
ΔE 2000	1.2904	1.2793	0.7177	0.8272	1.2740	1.4410	1.5168	1.7278
ΔE ITD	1.7041	4.5805	2.6086	2.4266	2.1160	7.1660	2.8102	1.7065

ColorChecker: Calibration 1 sRGB (ColorChecker Display Plus)

LG 32GS95UX – sRGB

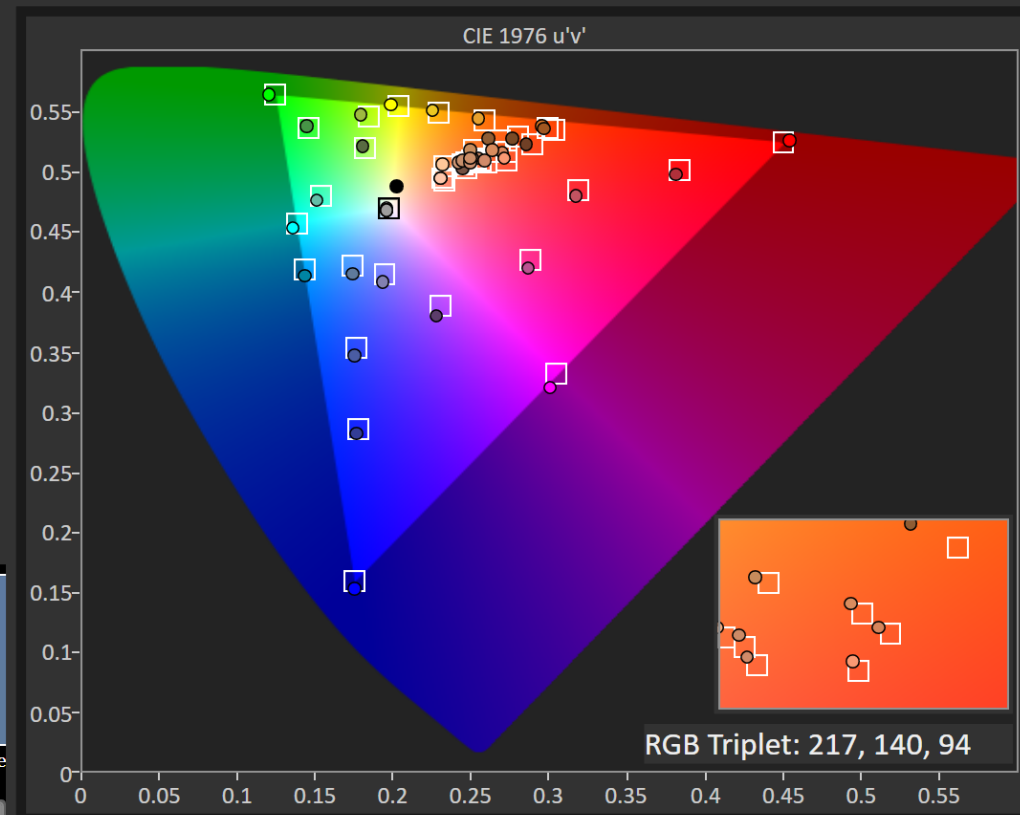
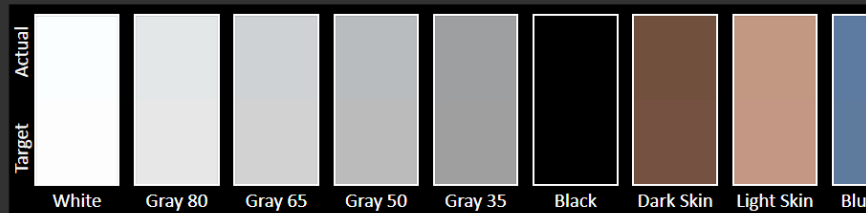
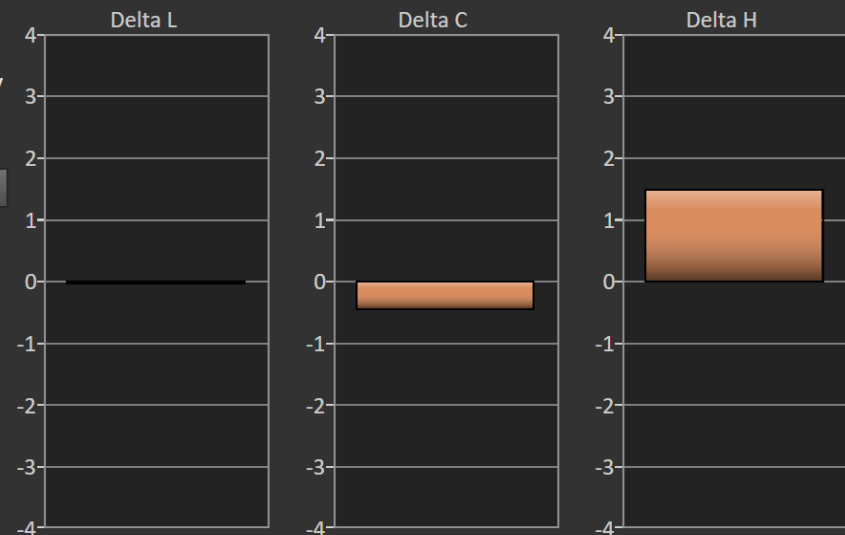
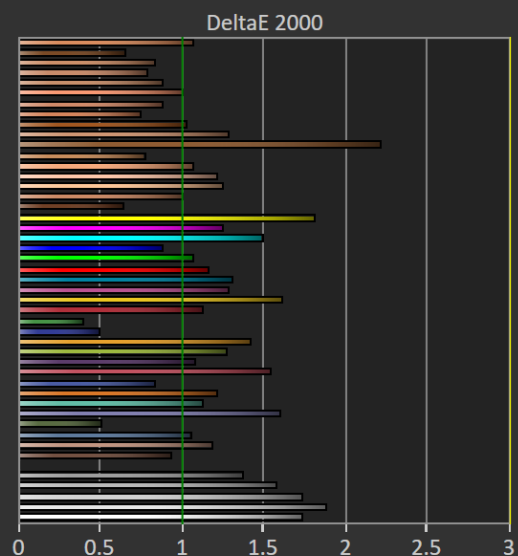
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

Display analysis is performed with the X-Rite/Pantone ColorChecker® target colors.

dE Formula: 2000



Avg dE2000: 1.16

Max dE2000: 2.21

Current Reading

x: 0.4456 y: 0.388

fL: 19.53

cd/m²: 66.93

	White	Gray 80	Gray 65	Gray 50	Gray 35	Black	Dark Skin	Light Skin	Blue Sky	Foliage	Blue Flower	Bluish Green	Orange	Purplish E
x: CIE31	0.3099	0.3091	0.3088	0.3090	0.3091	0.3353	0.4055	0.3786	0.2447	0.3414	0.2617	0.2573	0.5131	0.2098
y: CIE31	0.3281	0.3275	0.3265	0.3270	0.3258	0.3569	0.3694	0.3591	0.2580	0.4372	0.2438	0.3581	0.4129	0.1837
Y	192.2998	152.0393	123.4838	96.0235	66.3481	0.0011	18.6472	68.2104	36.2126	25.1327	44.7191	82.6903	53.7254	22.6466
Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.4060	0.3793	0.2485	0.3411	0.2680	0.2620	0.5147	0.2143
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3665	0.3564	0.2648	0.4329	0.2523	0.3613	0.4092	0.1890
Target Y	192.2998	153.2469	124.1402	96.0548	67.0866	0.0000	19.1362	68.3575	36.4237	25.0988	45.6179	81.7994	55.1158	22.4743
ΔE 2000	1.7329	1.8839	1.7421	1.5787	1.3695	0.0037	0.9348	1.1920	1.0495	0.5075	1.6063	1.1267	1.2076	0.8295
ΔE ITP	1.7405	2.2075	2.2608	2.1044	2.1125	4.9009	2.2119	1.5639	2.7189	1.4951	4.1736	2.8515	3.2984	3.7424

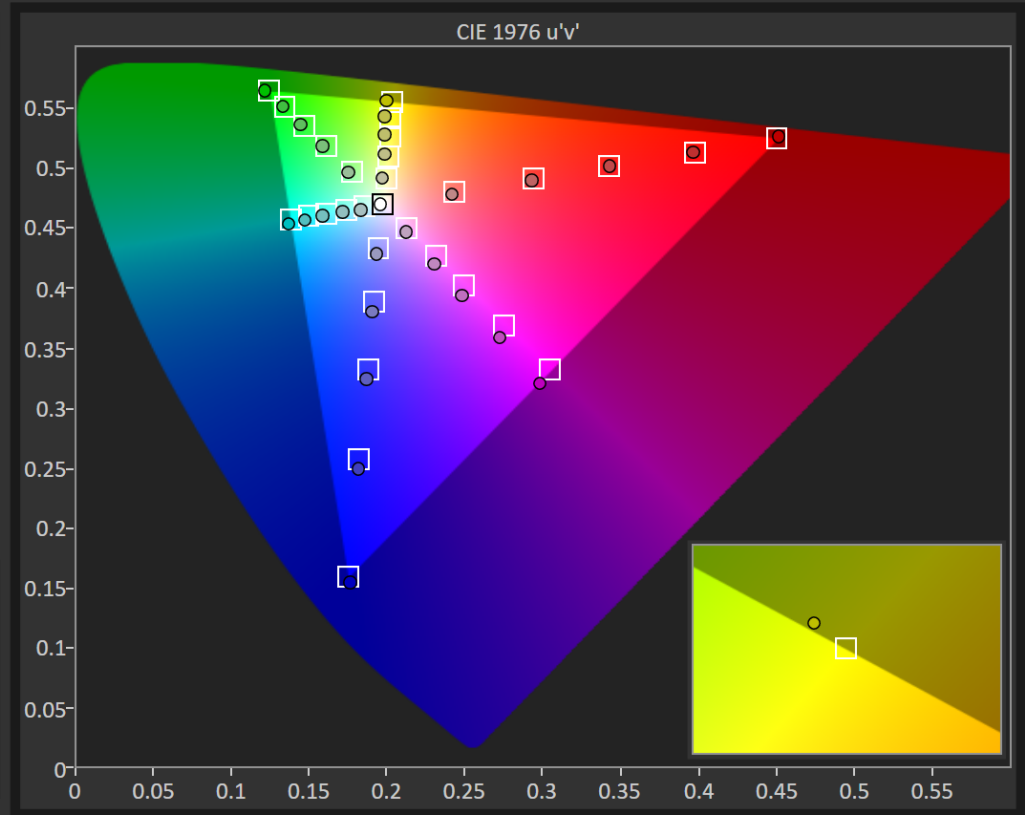
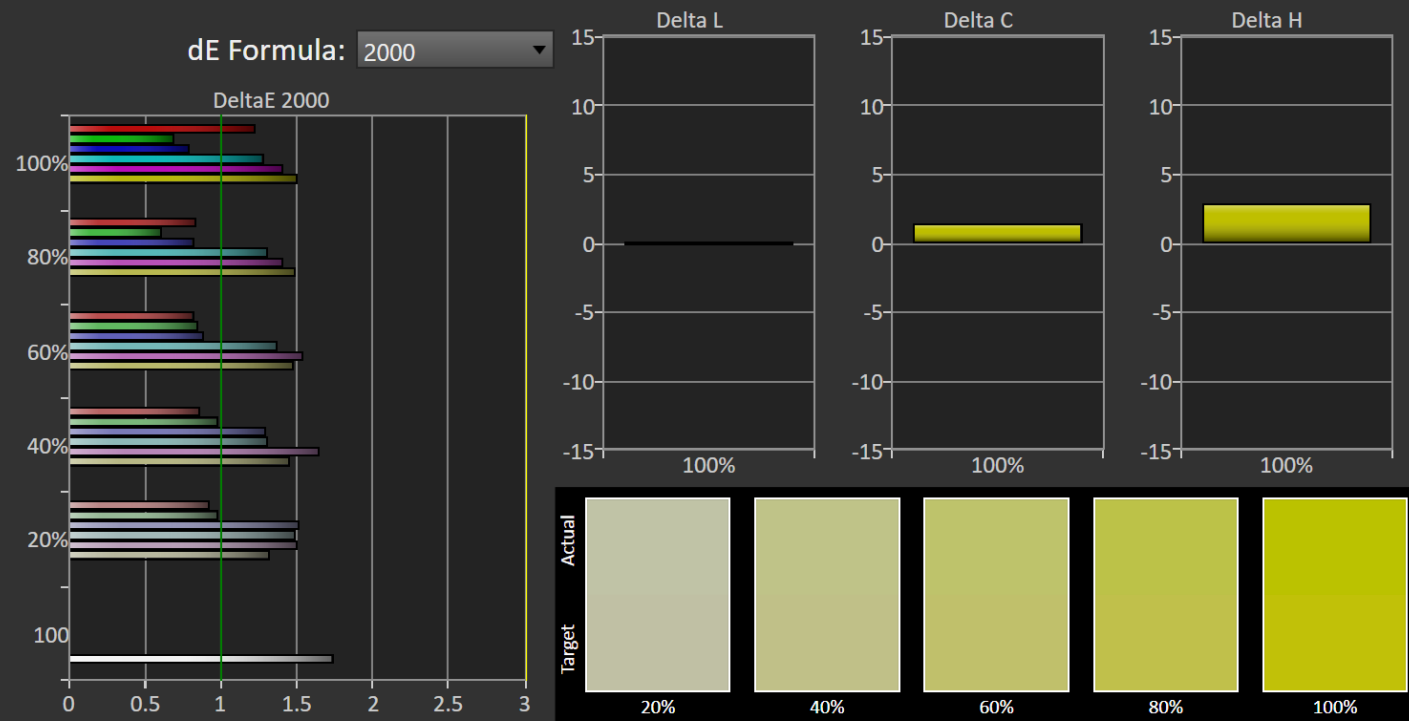
Saturation: Calibration 1 sRGB (ColorChecker Display Plus)

LG 32GS95UX – sRGB

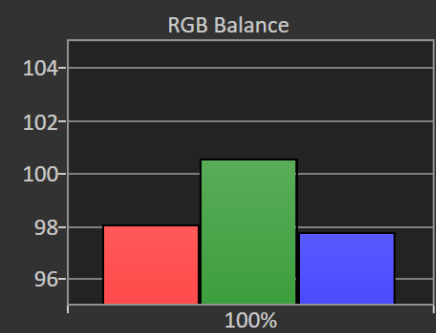
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



Saturation Sweeps



Avg dE2000: 1.2
Max dE2000: 1.73
Current Reading
x: 0.4141 y: 0.5114
fL: 27.75
cd/m²: 95.07



	20%	40%	60%	80%	100%
x: CIE31	0.3327	0.3543	0.3742	0.3943	0.4141
y: CIE31	0.3660	0.4049	0.4405	0.4762	0.5114
Y	102.8954	100.9228	98.7297	96.2889	95.0656
Target x:CIE31	0.3342	0.3563	0.3776	0.3979	0.4193
Target y:CIE31	0.3645	0.4011	0.4363	0.4699	0.5053
Target Y	100.5098	98.7345	97.3513	96.2556	95.2795
ΔE 2000	1.3199	1.4513	1.4759	1.4833	1.4951
ΔE ITP	2.1079	2.7140	2.9755	3.4877	3.7052